Fig.1A

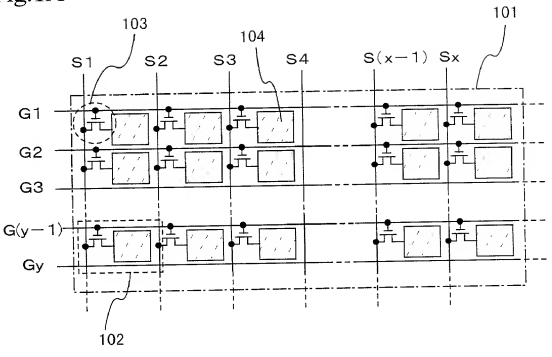

Fig.1B

(1、1)	(1、2)	(1、3)	(1、4)	(1、5)		(1、x)
(2、1)	(2、2)	(2、3)	(2、4)	(2、5)		(2、x)
(3、1)	(3、2)	(3、3)	(3、4)	(3、5)		(3、x)
(y、1)	(y、2)	(y、3)	(y、4)	(y、5)		(y、x)

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Fig.2

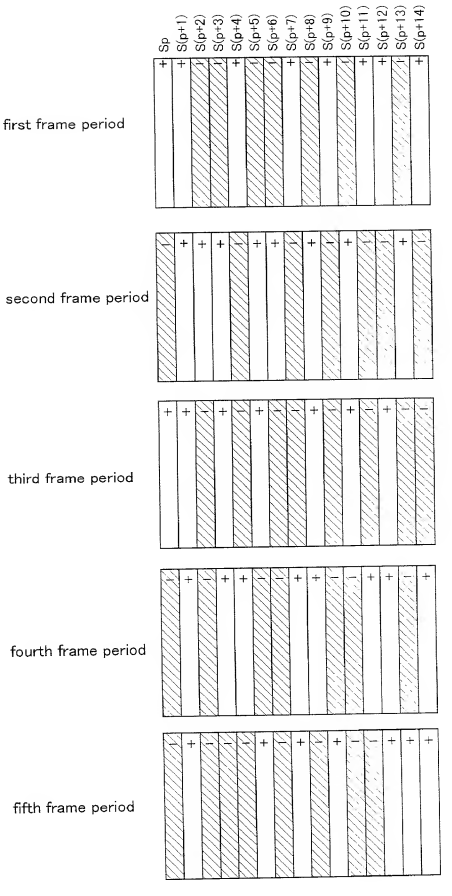

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Fig.3

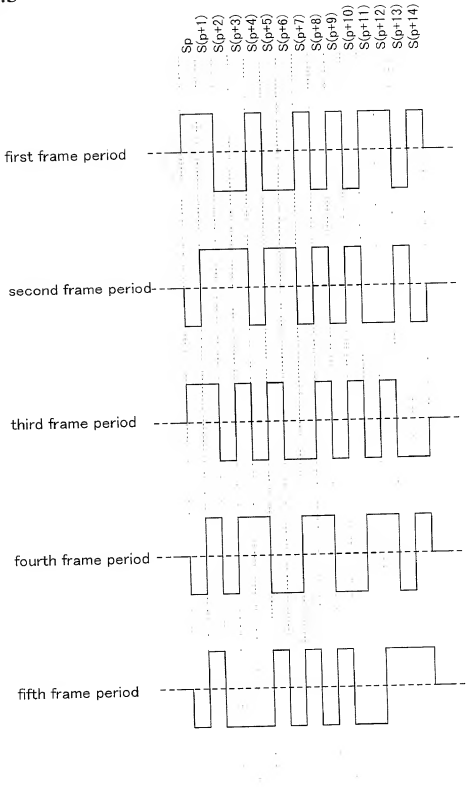

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Fig.4

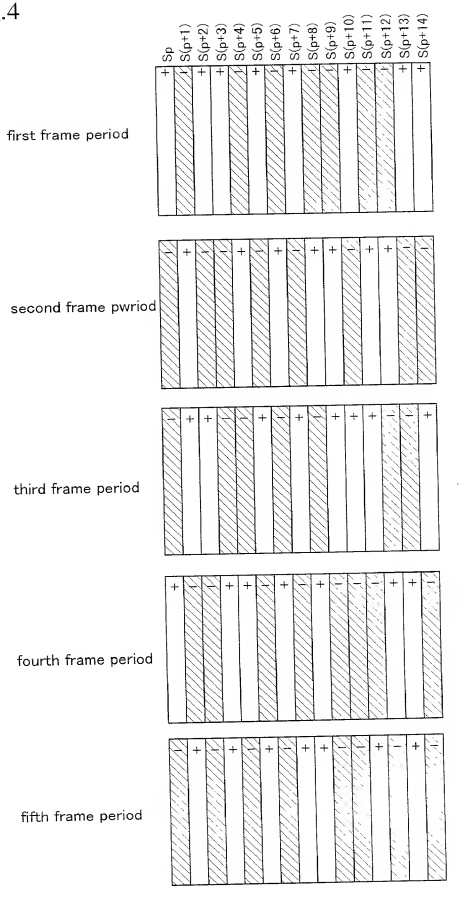

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Fig.5

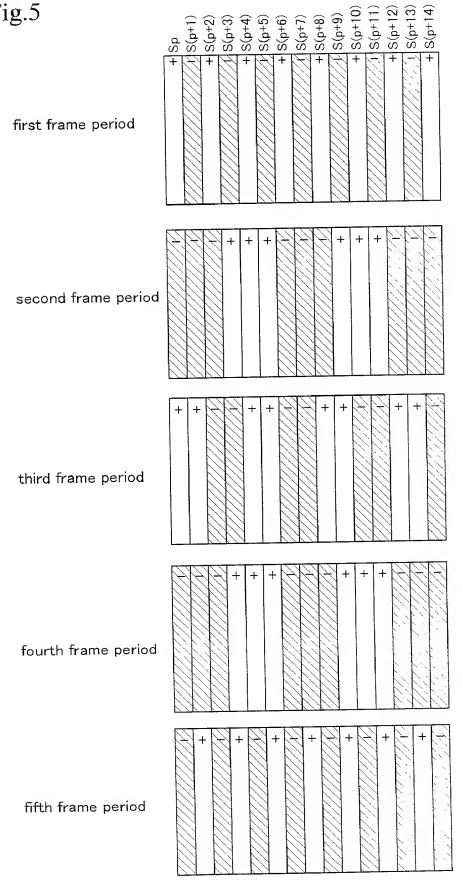

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Fig.6

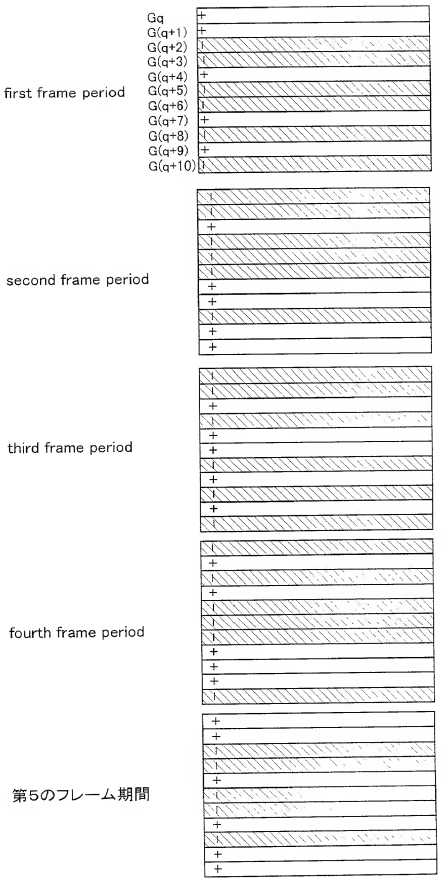

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Fig.7

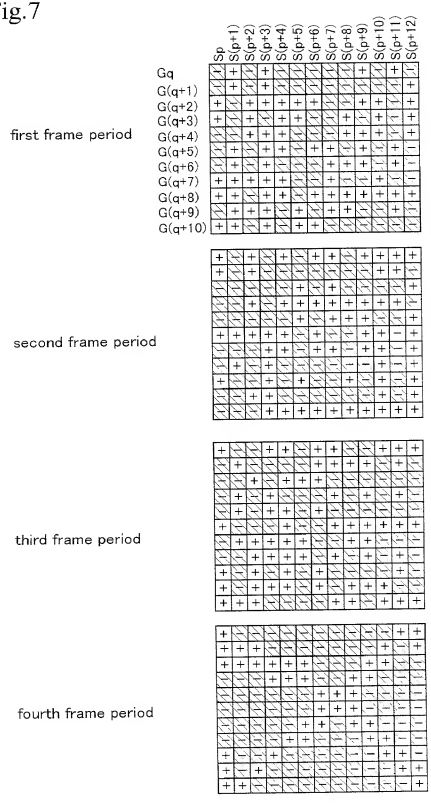

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Fig.8

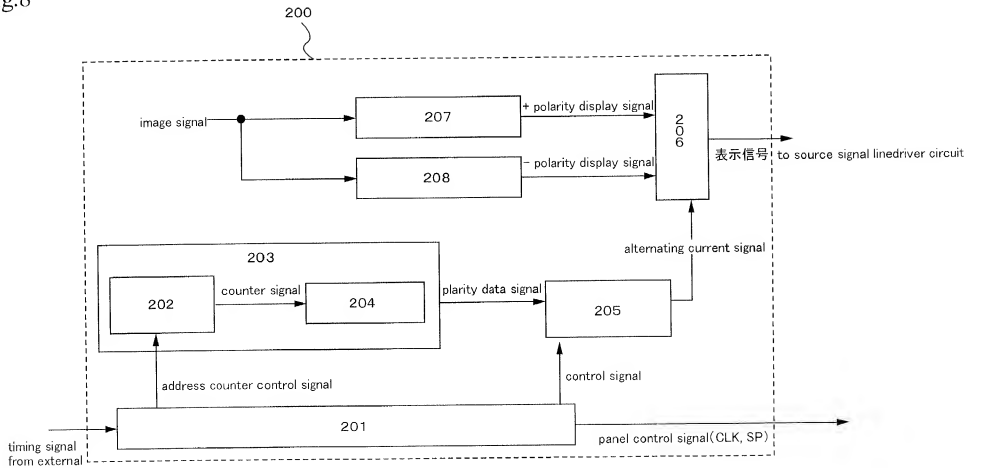
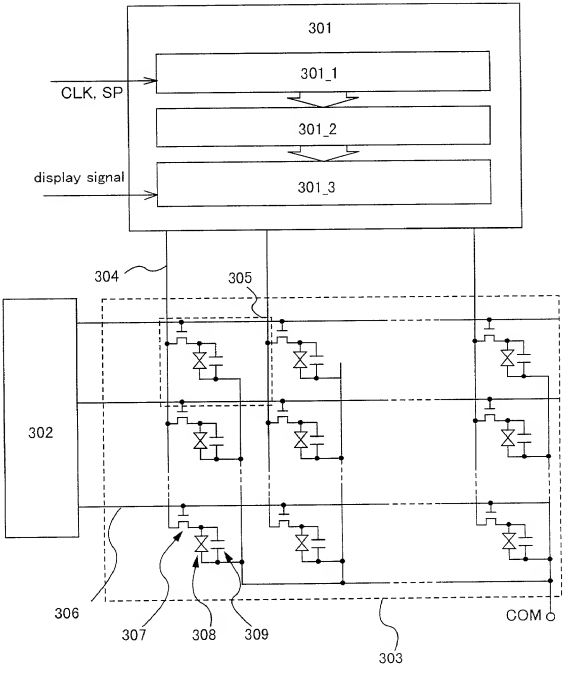


Fig.9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301_3
CLK, SP
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305
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COM

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Fig. 10

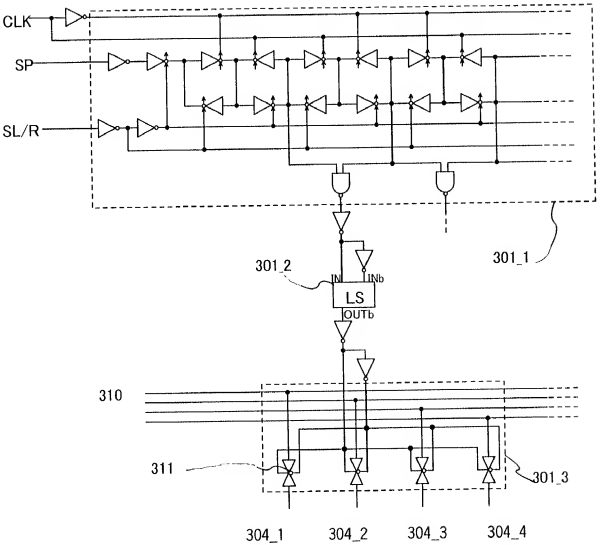


Fig.11A

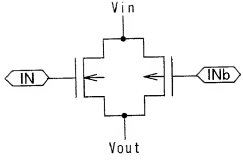


Fig.11B

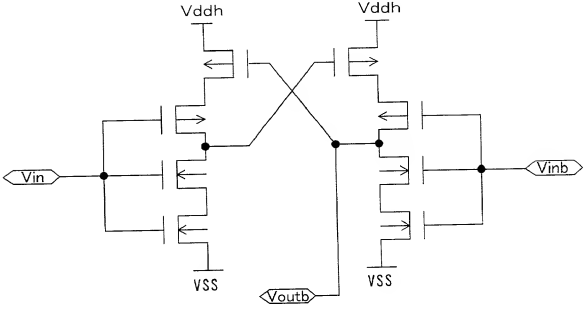
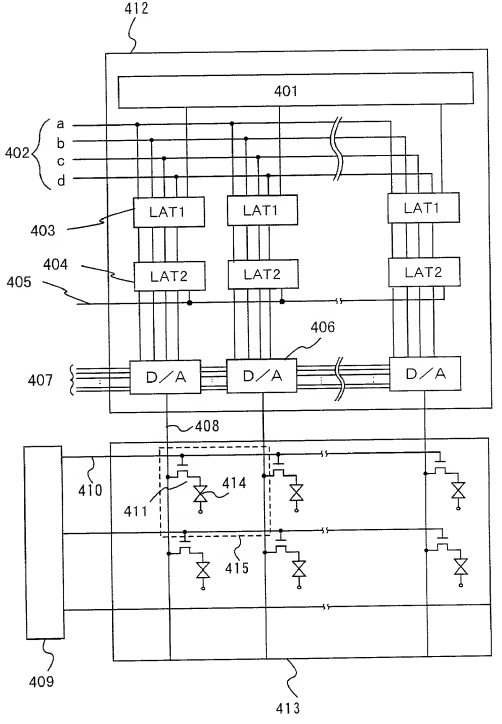


Fig.12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d
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Fig.13A

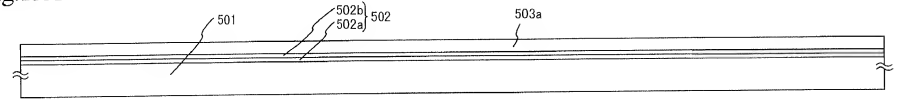

Fig.13B

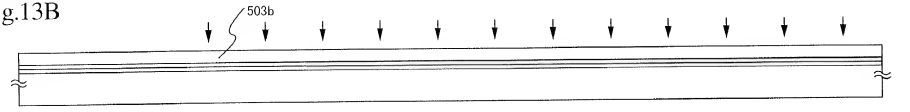

Fig.13C

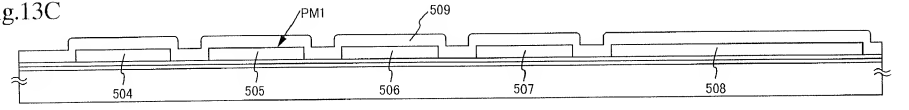

Fig.13D

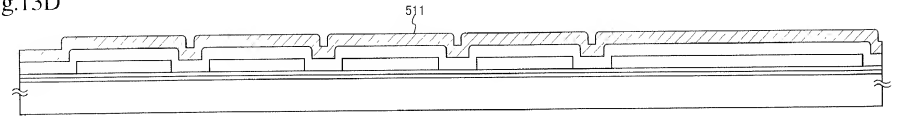

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Fig.14A

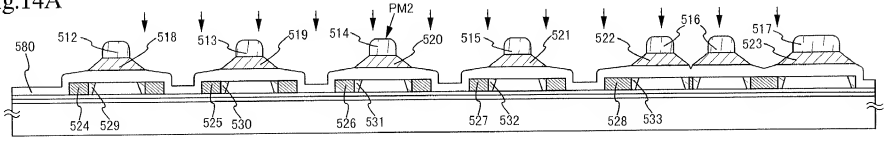

Fig.14B

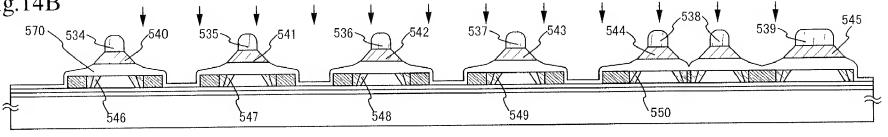

Fig.14C

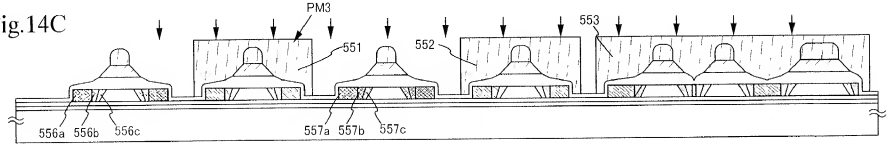

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Fig.15A

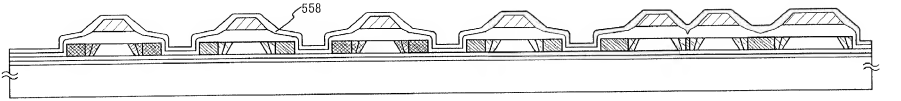

Fig.15B

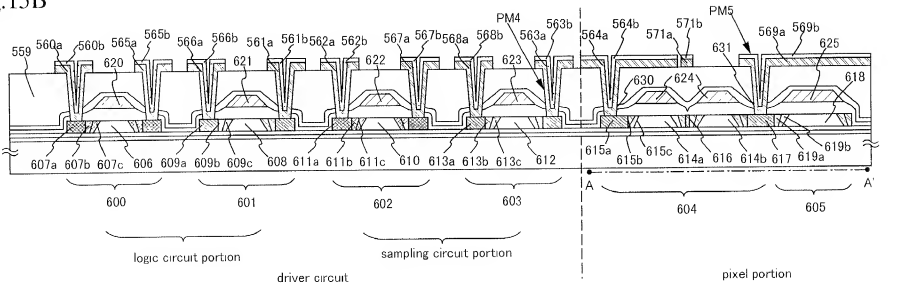

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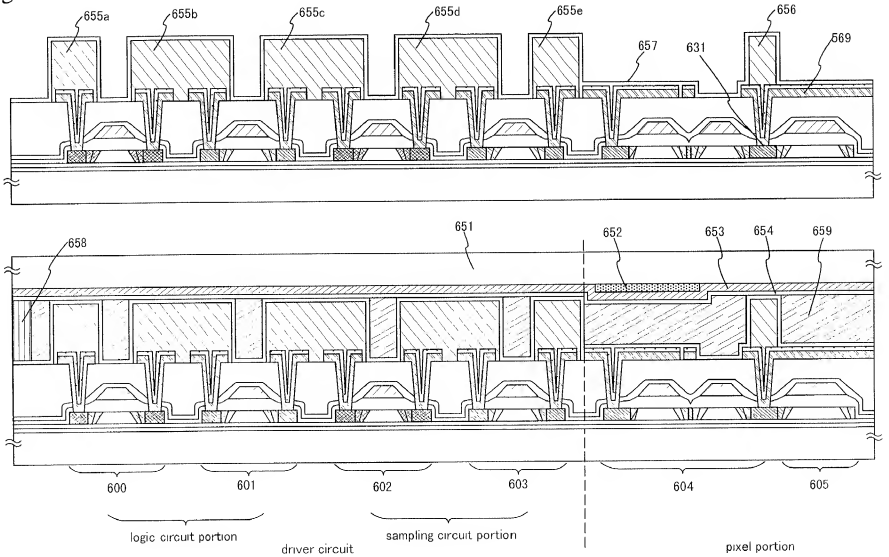
Fig.16



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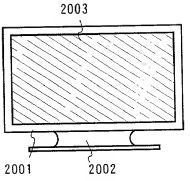

Fig.17A

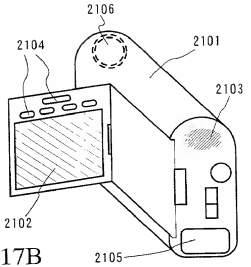

Fig.17B

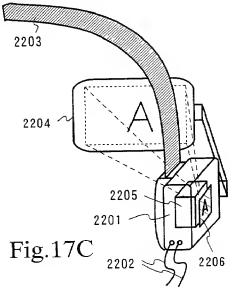

Fig.17C

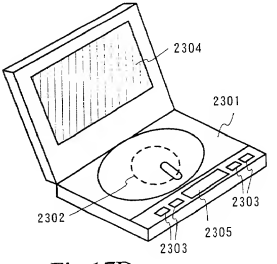

Fig.17D

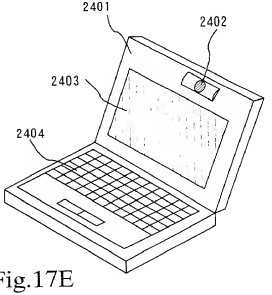

Fig.17E

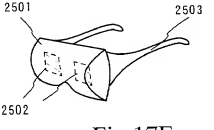

Fig.17F

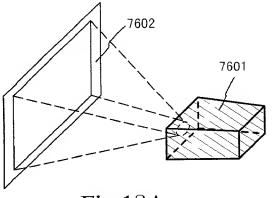

Fig.18A

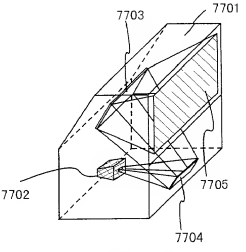

Fig.18B

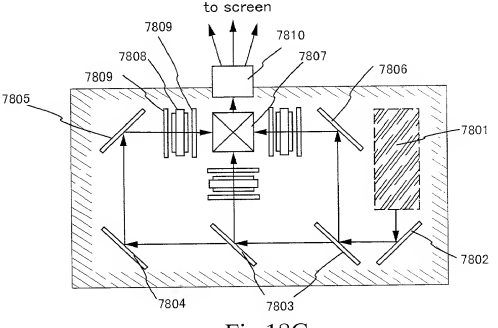

Fig.18C

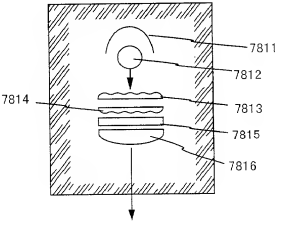

Fig.18D

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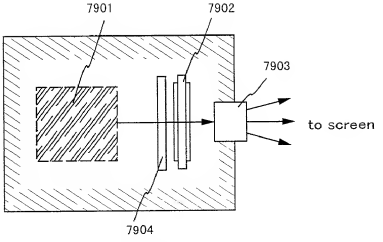


Fig.19A

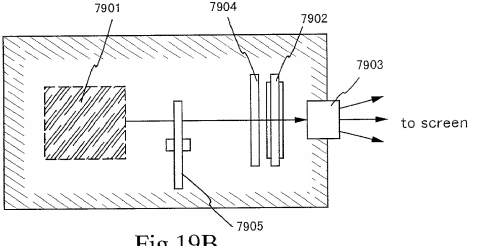


Fig.19B

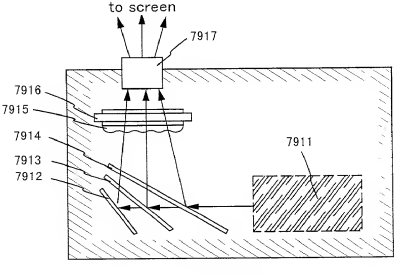


Fig.19C

Fig.20A

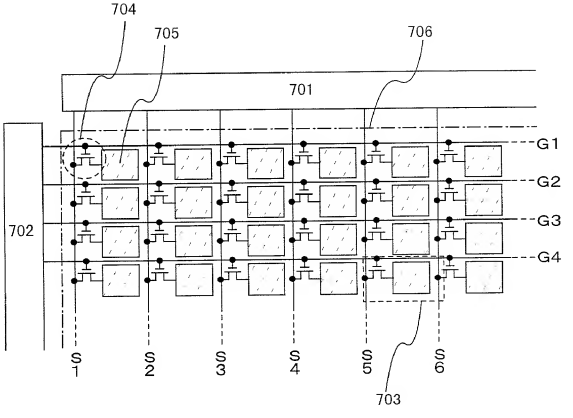
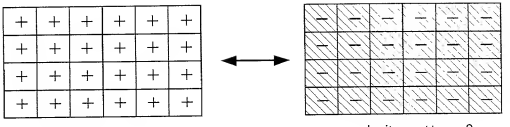


Fig.20B

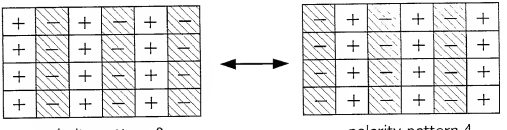
(1,1)	(1,2)	(1,3)	(1,4)	(1,5)	(1,6)
(2,1)	(2,2)	(2,3)	(2,4)	(2,5)	(2,6)
(3,1)	(3,2)	(3,3)	(3,4)	(3,5)	(3,6)
(4,1)	(4,2)	(4,3)	(4,4)	(4,5)	(4,6)

Fig.21A



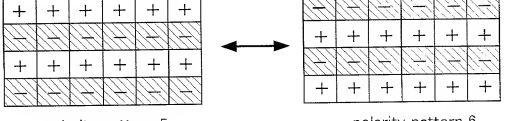
polarity pattern 1　　polarity pattern 2

Fig.21B



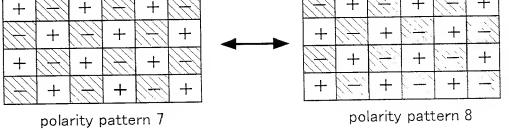
polarity pattern 3　　polarity pattern 4

Fig.21C



polarity pattern 5　　polarity pattern 6

Fig.21D



polarity pattern 7　　polarity pattern 8

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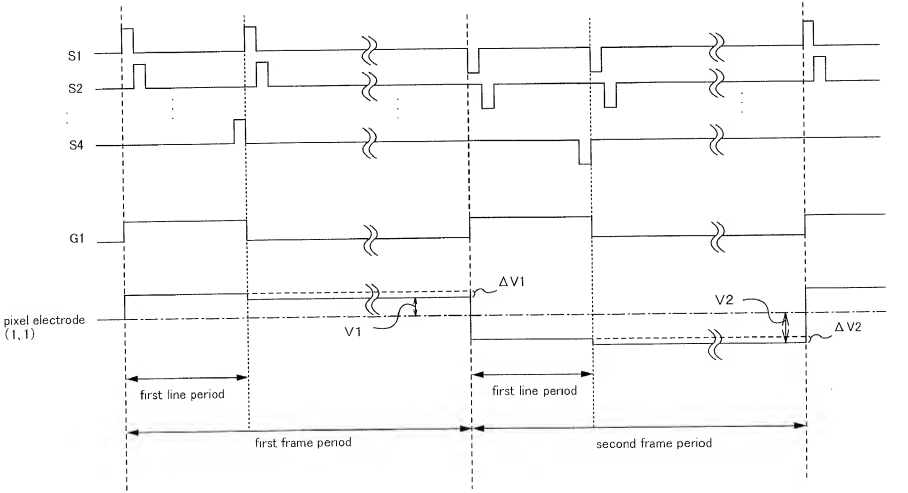
Fig.22



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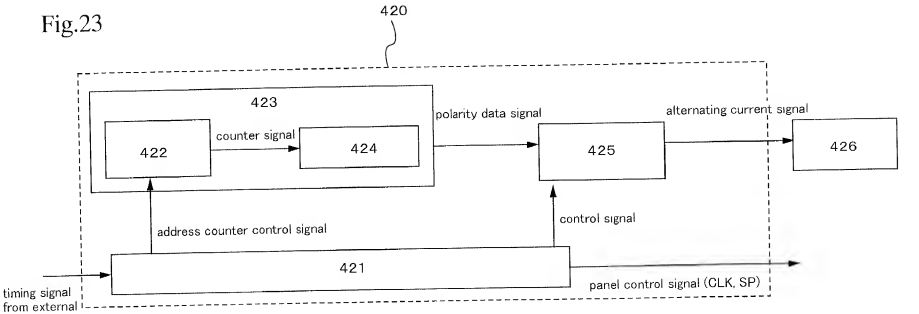
Fig.23